

Traffic Records Improvements

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Traffic Records

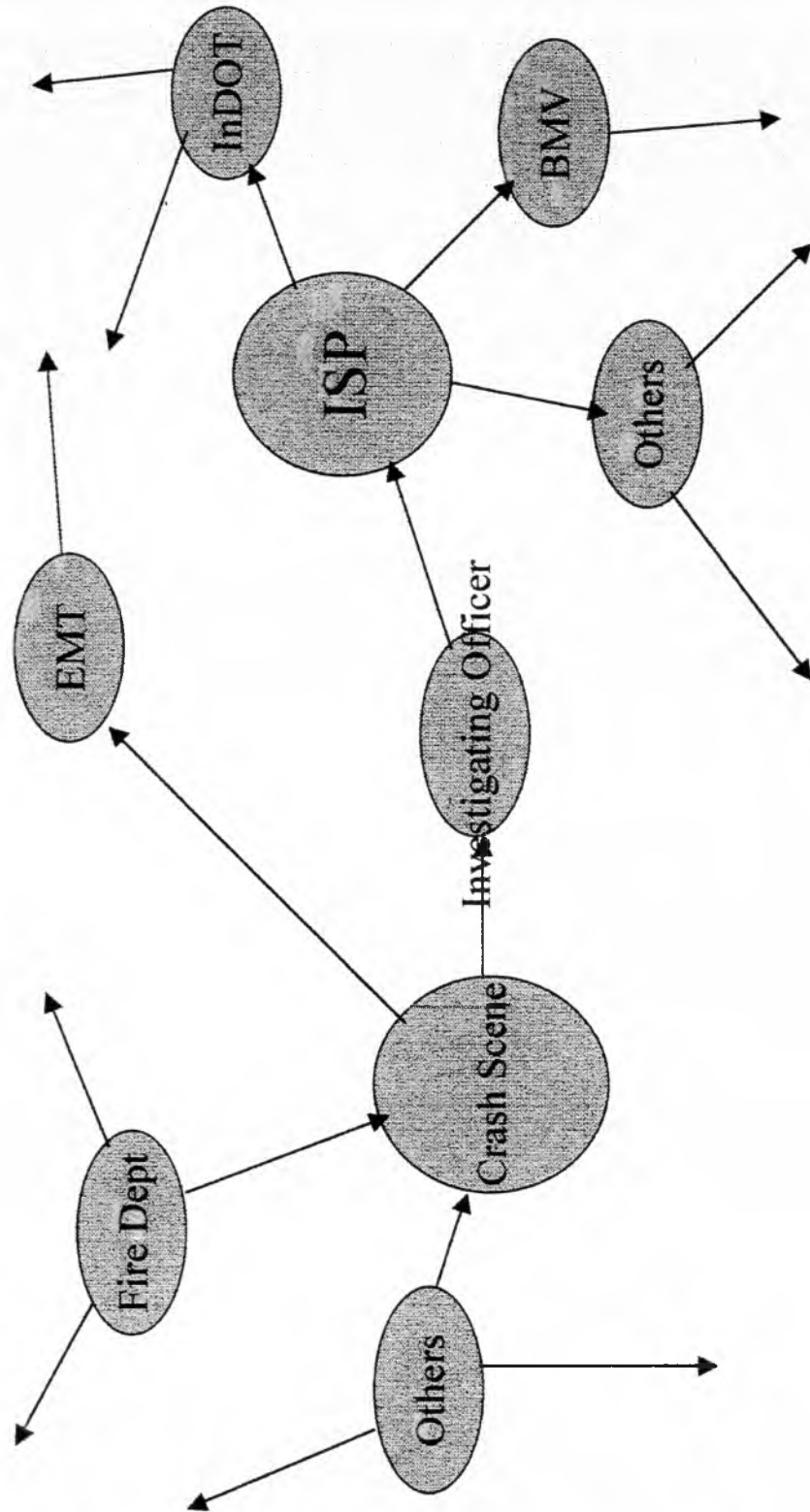
✓ Crash Report

✓ Citations

✓ Other Incidents

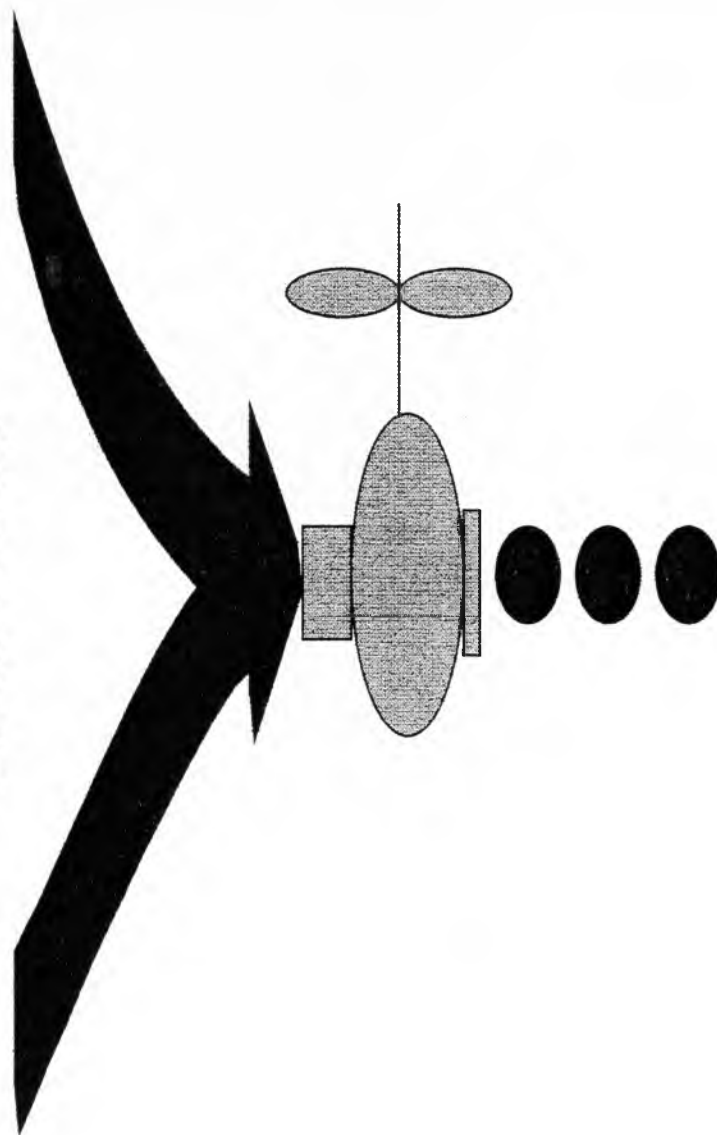
✓ Other

The Current State of Affairs.....



Or Another Way to Look at Current Process.....

Ocean of Data



Traffic Records Process

✓ Addressing 225,000 crashes annually

- Prepared by 12,000 officers
- Filling in 100 data elements

✓ Labor Intensive Data Entry Process

- 23 - 30 people
- 9 - 10 months in arrears

Future Direction

✓ Data Collectors

- Only enter essential (original) data
- Populate fields with existing data

✓ Local Agency

- Customize for local decision making
- Cleanse data

Current Status - Active Projects

✓ IBM Mainframe

✓ Crash Location

– Use of ArcView

✓ Cost/Benefit Analysis

– Form Change

– Forms Consolidation

The Costs.....

✓ Investment - (Federal, Private, State, Local)

— Software (Collectors, local agency, repository, users)

— Hardware

— Transmission

— Training, Education

✓ Transition

✓ Ongoing Operating Costs - (Local, State, Private, Federal)

Benefits to Indiana

- ✓ More Timely data
- ✓ More accurate information for decision making
 - InDOT - crash locations
 - ISP - reduced costs of data entry
 - BMV - double enter driver citations
 - Prosecutors and Courts - accurate and current information

Benefits (cont.)

- Improved effectiveness of deployment of local enforcement agency personnel
- Local access to data
- Strengthen position on tightening traffic laws with State Legislature

